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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/827,302 04/05/2001		04/05/2001	Ellis L. Kline	13395-0101 (44448-256971)	4139
23594	7590	06/20/2002			
JOHN S. PR	ATT		EXAMINER		
KILPATRICH 1100 PEACH		KTON LLP	MELLER, MICHAEL V		
SUITE 2800 ATLANTA, O	5Δ 303¢	09		ART UNIT	PAPER NUMBER
AILANIA, C	JA 303	0)		1651	
				DATE MAILED: 06/20/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
Office Action Summary	09/827,302	KLINE, ELLIS L.			
Office Action Summary	Examin r	Art Unit			
The MAU INC DATE of this communication on	Michael V. Meller	1651			
The MAILING DATE of this communicati n appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) Responsive to communication(s) filed on 16.	April 2002 .				
	his action is non-final.				
3) Since this application is in condition for allow					
Disposition of Claims					
4) Claim(s) 1.2 and 4-11 is/are pending in the a	pplication.				
4a) Of the above claim(s) 10 and 11 is/are with	hdrawn from consideration	ı.			
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1, 2 and 4-9</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examine	er.				
10) The drawing(s) filed on is/are: a) acce	epted or b) objected to by	the Examiner.			
Applicant may not request that any objection to the	ne drawing(s) be held in abey	rance. See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	_ is: a)□ approved b)□	disapproved by the Examiner.			
If approved, corrected drawings are required in re	eply to this Office action.				
12) The oath or declaration is objected to by the Ex	xaminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions

Applicant's election with traverse of solid tumors in Paper No. 6 is acknowledged. The traversal is on the ground(s) that it is not an undue burden on the examiner to search all of the claimed species. This is not found persuasive because applicant has provided no evidence or identified such evidence of record showing the species to be obvious variants or clearly admit on the record that this is the case as stated in the previous Office action.

Claims 10 and 11 remain withdrawn from further consideration by the examiner as being drawn to a non elected invention.

The requirement is still deemed proper and is therefore made FINAL.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1, 2 and 4-9 stand rejected under 35 U.S.C. 103(a) as being unpatentable over Watkins, Jr. et al. taken with Green et al. for the reasons of record and for the reasons which follow.

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Applicant has argued that Watkins teaches treating cells outside of the body and then injecting them into a patient. Applicant argues that it would not have been obvious to practice the claimed invention.

Applicant has claimed a method for treating a human with a neoplasm, comprising administering to the human with the neoplasm an effective amount of neurominidase. Watkins clearly teaches that neuraminidase is administered to humans with a neoplasm. This is all the claim requires. Thus, the claimed invention is obvious over the cited references.

Green was cited only to show that phenol-saline is a common physiologically-acceptable carrier for compositions, such as finely divided microparticles of tyrosine. It was cited as a general teaching to show the wide use of phenol saline as a solution for injection of biological materials into the body.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael V. Meller whose telephone number is 703-308-4230. The examiner can normally be reached on Monday thru Friday: 9:00am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on 703-308-4743. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-0294 for regular communications and 703-308-0294 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Michael V. Meller Examiner Art Unit 1651

MVM June 19, 2002